The Opening & Development of the Basic Research of Human Body Science aian Xul Sen Human Body Exceptional Function Newsletter, 6-30-1981 p.2-3

In 1979, a human body exceptional function -"reading by ears" was discovered in a teeringer in The Mainland. Within 2 years, many tempers were discovered or trained to possess such human body exceptional functions throughout the country. Though the exact number is not known, it is estimated to be no less than a Thousand. Those functions include " sight not by eyes", " loox magnification of microparticles", " remote viewing", "remote Jelling", " moving the needles of a watch" or "breaking a branch from a plant by will" and other newly discovered Junctions. In this process, it was discovered that these teenagers could remove pain from patients. Approved For Release 2002/05/17: CIA-RDF96-00/92k000266250062-9 by

guigong practitioners. On the other hand, the observe advanced quigong practitioners also possess the above exceptional function. This ties the human body exceptional function & guigong together. The human body exceptional functions of these tempers are natural while the ones developed from guizong exercise are controlled My the mind. These natural occurring exceptional functions are also found in some adults, but only a few individuals. So in our study of human body exceptional fractions (HBEF), we concentrate on some of the soluted subjects; unlike in the other countries, they don't select their subjects. This has made our results very ontstanding & very accurate. It is not like using statistical method to guil a pin in

Also, from the experiences of the guizong practitioners and The Chinese be medicine literature, it illustrates that the Chinise medicine theories and quigory are of the same source. The ancient famous medical doctors in our country were probably themselves quigong practitioners. Thus chinise meliune, quigong and human body. exceptional function from a system, and guiging is the central Jours and is the key to understand Ounise medicine theories and HBEF. And this makes our resenth based on a long time practice in the society.

However, in the history of 2000 years in our country, the activities of the guigory practitioners were mysterious and often suffered persecutions Jum the political Approved For Release 2002/05/17: CIA-RDP96-00792R0002002260002261 cal.

Therefore people's impression of quigory is that it is not scientific, impropu and cannot be listed together with science. Is this really true? If so, then these thousand youngstus who possess HBEF were unjustly treated + those Chinese doctors should, according to the 500 stubborn people, be utterly distroyed. I myself, like the deligate Of this confirmer, do not agree with such concept. This is a very important scientific problem. We need to be reasonable. Now in this article, I want to express my present understanding: the most basic theory of Human Body Science may be hidden in guignig, thinese medicine theory and HBEF. They are not mysterious but are closely related to the frontier of scientific technology. For this reason, they

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all the important research projects in science. Of rourse,

my knowledge on this is inseparable from the help of all the researchers in HBEF in this country. During The past year, they have continuously supplied me the results of their research in correspondence, and 9 hove learned a lot of new discoveries and some new revelations. But what I am sharing here is definitely not complete, and may have some errors; anyway, I am shaving this with all the comrades for their comments and corrections.

(1) To illustrate the concepts mentioned above, let us just pick up the topic in "pain generated by needle puncture". This is still the contribution of neurology specialist Professor Zhang Ziang Tong. When a needle is poked at a certain spot, the pain is generated Appropriate another Spot in the body.

direct relationship between the Two? When one sees this outward phenomenon, it seems that the needle spot & the pain spot have a directly relationship. This is the belig of traditional belief of the crimese doctors. If this is really so, the needle spot + the pain spot are only directly connected by nerves. This transmission My nerves is very gast, almost like instantaneous. In . Fact it is not exactly so. Usually from the time the me needle is poked to the time the pain is gelt, it takes more than 20 minutes. Therefore it is impossible that it is direct. It must be much more complicated than this, and it it must involve an intermediate Slow process. Professor & Thang Ziang Tong discovered that when a person was poked with a needle, at That instance, the lower CIARDP96-00792R00090023000300 would

secrete ? (an enzyme or chemical) which would then have effect on the nerves. This process takes more than 20 minutes. It is the effect of ? on the new that generates the pain. We have 2 important points from this. First, it is a duriet process Jum the insertion point to the pain spot; second, the winding pathway includes the brain and the nervous system. Thus just · looking at the ontward phenomena will lead people in the wrong direction.

However, is there actually a southerned of
the nerve network? We ask, "what is nerve network
in the body?" From the anatomy of the human
body, we cannot find never network and there is
no special physiological system connecting the nerves.
However, one can feel the RDE96-00782700092002392002-9 news message

Not only the Jelling, it is evidently detected by many different kinds of instruments. Even the noise generated can also be detected. If one pays that there isn't any new network, there is. I think the mystery lies within the nevous nervous system of man, within the brain of the nervous system. It maybe that the brain receives the signal from that spot and then . The next spot that is corresponding to the brain is Finalated. It is then transmitted continually to all Other spots. This is like the pain generated from the needle, it takes a cyclic pathway: from one spot to the brain, then from one unit of the brain to another unit. It is the brain that connects the nerve network It is not what is called The vicinity system of the

neve refuse. It is a general effect, not a local one.

Therefore to study the new network, we cannot depend on anatomy of a cadaver; we have to study the activities of the brain of a living person, the activities controlled by the mind and the general activities of this macrosystem.

This kind of mind-controlling activities, as proposed My comrade Huang Jia Lin, is the inner Junction of · the breath power (quigong). Through the Jeeling, the i.e. controlling the movement of the breath (energy). So the transmission of the energy in quizong cannot be explained as a substance travelling but it is under the conscious control of the mind, and it is the feeling of the complicated function of the whole body. The word

Here afterprove the Reserved 2002 AND 14 Mg GIA- PADY 90-00792 R000200230002-9

feeling is oversimplizied. It is the nervous system receiving messages of the activities of the human body complicated functions. It is the result of the applied working of the brain. This applied working is closely related to the social practice. For example, a guigory practitioner will release his energy to a certain spot and there is a juling of a warm current. This is the same as our response to some external stimulation in our daily living. It is phenomenical. Thus this transmission of the energy in the body, based on this concept, is not drietly substantial. The who But of course, the whole body in the physiological, psychological activities of guigning is the activities of substances. Therefore, the energy is the result of of this activity of Substances Approbled yor Reference 2002/05/17 DEVAR PP96-855592R0802802890028 ctivities of

the quigong practitioner with this concept in mind Can we deliver from that mysterious realm and to place this "energy" into the grame of the modlin science. In the history of science, from the understanding of the Zeeling of man, to science, there are a lot of such examples: like the activities of the sun, the moon, the stars of the universe, the hom heavenly creator to the earth-centered theory, then to the sun-centered theory, they all have the process of understanding from outward phenomena to substances. The more the understanding of the substances, the easier it is to til it up with the whole modern science technology and then it will be up to date.

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The guigory practitiones can control their

energy and the common people cannot. That illustrates that the prerequisite of energy-control is breath exercise In between, it involves the gestine of the practitioner, the activities of the tongue, the regulation of the breath, the relaxation of the body, the controlling of the mechanica body by the mind and lastly the releasing of this "energy". This is to say all guigong practitioners have to regulate their bodies through exercise so as to get out of the normal state of daily living and to arrive at a "hold", or a " meditate " or a HBET State, the guigong state function state. Though it sounds like a new term, in fact it is nothing. Everybody knows Then man is generally transferring from on of the 2 human body Junction states throughout the 24 hours: the Awrike finding roved For Release 2002/05 the CIAA Street 00782 Root 200230062 gate. These

2 function states are obviously and definitely different from each other physiologically and psychologically. Besides the normal daily living, some people when they are seriously injured or under critical condition, such as lack of oxygen, will enter into the danger function state. At this point, the physiology and psychology of the body will be readjusted to cope with the situation so as to save that person's life. Also, some people have some super power to do something at a shorter period of time e.g. sports activities, steering a plane at a the points of departure and landing, Steering a sky rocket to leave or to arrive back on Earth, the soldiers at the time of wars, etc., The body will be adjusted to another function state: The alert function State. Besides, in hypnotism, man can enter into a

state in between being sober and being asleep called The hypnotised function state. Of course the research on human body Junetion states is still primitive, the above 5 dassified homan body Junction States, besides quignig may still be not suitable. They maybe further classifies differently. However, human body definitely has different physiological and psychological functions. So it is possible to have guizong function state as an additional one.

The reason that I mentioned the Juntion states is to accountly understand the concept of quigory. It is also to tie up quigory reserved with the modern than technology. The human body is a highly complicated madine or a highly complicated macrosystem. The recent macrosystem theory is system analysis research, it has passed Approved For Belease 29021031472/CIA-ROBSELOOV 92170662007250902-5tage and

through the diverse structural thermodynamic theory stage (this is a branch gone for away Jum thermodynamic equilibrium) and has entered into statistical theorey like continution Supportive Combination (?) stage. These works proved that complicated maorosystems may have many relative steady fraction phases. Every degree of freedom in the macrosystem occupies a certain coordinate in the interspace in the system. In this multiellment interspace of billions and millions of degrees of freedom, the system has relative steady point or cycle, the system can "stop" at the vicinity of the point or of the eyele Juming the Junction state of the system. A complicated macrosystem has more than one point or one cycle. Under some external influence, it can pass from one point or Approved Fige Release 2002 for the RDD set 0492 R000 200 28000 290 with point

or another eyell i.e. another function state. For example, man in asleep function state can pass through some external loud noise or a push into awake function state. man in awake function state, through hypnotism, can enter into hypnotised function state.

Here we have a very important difference between man and things. Man has conscionsness (a mine while things have not. To have consciousness is that man can use the thinking power of the brain to influence the nervous system and can slightly change this highly complicated macrosystematic human body and In this making the interspecial volative steady point or cycle in the macrosystem to change from its original steady state to an unstrady state. While another point or eyell to a

more strady state Release 2002/05/17; Cla-RDP96,00792B000200230002-94y mores into

this fundion state. It can also be that the consciousness of the human body macrosystem be used to generate a relative study state point or eyell which to did not exist in the system before and thus generating a new function State. No matter under which condition, man can, through the mind, enter from one function state to another function state. Everyone of us can enter from the awake for state to the asleep state. Of course some may have insomnia and (they need the help of sleeping pills). ((guessing from the content - top line of column b not clear)) We have to notice that these human body function changed by the mind or the thinking power are not direct, but very mysterions and indirect. It is that the mind or The thinking power works on one's nervous 4Apptoved Fortetease 2002/05/11/10/14/200996-90/92/00023000290 influences

the whole human body, the whole human body is then enter into the new Junction state of the macrosystem. Bucause of this reason, some foreign scientists called it the Conscions Chain (?) or the Biological Chain (?). But I think this concept is too general. We should separate guigong function state and discuss it in more detail. We have to make it clear that the point of discussion is guigong power, it is to enter into guigong function state and not into some other functions like asleep function state. So 9 am sided with Mr. Huang Jia Lin's inner guigory power. It is the internal power of quigony that enables one to enter from the Awake punction state to the genigony Junction state. (2) The guigory zunction state described above, on Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9 the grigny scale, is the basic stage. In the advances quigong stage, this "energy" is not limited to the 5 insid of the human body. Une can control it with his mind and release this "energy", which is a material energy, from on a certain position in his body. This energy is not only a material, it also carries a mesonge. It can also be detected by scientific instrument. The type of signal depends on the different function of the detector: some of the signals are infrared, some su microwave, some are electrons of definite potential. Thus I think the "energy" detuted is the biological representative (?) and is not the substance of the energy itself. This energy can also work on other objects that which can be dead or living, like another person. After the object receives the "energy broved for Release 2002/05/17: CIA-BDP96-09782B00920023Q0026 it also has

a body of substance. The guigny practitioner can receive the return message to his body. The message is then Sent to the brain. The brain then organizes and finally forms the feeling. Some of the HBEF youngsters when they were exercising their junction, go through the same process. The final feeling is mostly at the sight position to produce the Juling of the shape. "Ear reading", "Skin reading of letters and pictures", "transparent viewing" and even "remote viewing" are probably of the same process. An alvanced guigong practitioner can even "see the energy released by another practitioner and immediately he can zeel The shape and nature (color) of the "energy". " Remote zeeling " his similar process except that the substance of the mesonge maybe Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9

Because of this knowledge of these functions of the advanced guigong practitioners and HBEF teenagers, this macrosystem is expanded from just the internal energy within the body to without the body, to objects outsix the body, to even the return message from the external object. Here it needs to make clear 2 points. First, in this expanded highly complicated macrosystem the center of control is the brain of the practitioner, even under the lending of the mind and the will. Thus, based on the basic characteristic, it is no different Jum the system with the internal energy. Second, there is a new factor here. It is the substant of the " external energy". This and the external object are affecting each other to produce a return message. What

Is the matter and For Heleas # 2002/05/137+ CIA-RDP96-0079/2R0000200/28/0002-9-10+ clear,

Recently, the HBEF teenagers had achieved a State beyond just getting a return message Jum the external object. They can even reach a state similar to that of "rismance": like moving the needles of a watch with the mind, or breaking a branch from a plant with the mind. Is this possible? We just saw many plants underwent very quat change when received uttrasmic treatment; potatoes grav brøjer than normal; mushrooms grew to 1-foot in size and wheat yield greatly increased. In addition, H. Frohlich thought that theoretically electromagnetic waves, like some photo transmitters (?) can produce some kind of resonance on living cells. Furthermore, A.Z. Smolyanskaya and Frohlich et al had found that millimeter of electromagnetic wave (10"-10" H. adjusted Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9 longer has frequency linger with longer has

frequency range, it is only 107~108 Hz), can increase the cell division of E. Coli and yeast. Others also observed the resonance of the life substance - DNA, under electromagnetic influence. This opened up the research on genetics. Light emission from blood or cells and other Studies of the title were also sprang up. All these illustrate that the missize carrying energy from the hunan body and non-living organisms, living organisms are affesting each other, producing the return message, and zinally producing the 3trong "resonance". These are all posible to today's modern occintific technology. Research of these kinds are going on and the prilimary results had proved the existence of these phenomena. Therefore the trained HBEF of the above Advanced Applicating Release 2002 15/17: 214 Topbley 00792 10002002 3000200 cptimal

functions of those teenages can be completely put into
the structural knowledge of modern science. With the
new theories, these exceptional Junctions will no
longer be so suppressions.

We have expanded this highly complicated macrosystematic human body beyond the human body, and have included the non-living and living organisms to be a super-macrosystem, in which every local pour part is closely related, is afferting each other and they are all inseparable. If they are suparted, the practical Juling can no longer be explained. The ancient Chinese idiom " all things be in the universe are resting (?) upm each other " can best describe this situation. And we are quite happy about this because their is exactly the same consept sin 2003/05/12 nCIA-BDP96-00792R009/20030002-9 this saying

has 2 sides. One side is broad on the recent basic Studies of quantum mechanics, that is the 隐渗量 (?) put forth by Einstein et al in 1935, now there are 7 projects which had stready announced. There is Still I important risult not yet finished and & announced From the published results, mainly 5 of 12m, proved that the Quantum Mechanic Theories are correct. 9+ proved the existence of an objective Universe at the first place and this objective Universe has its own laws of activities. In We cannot tolerate this disagreement. We be have to believe that all things are related is. it violates the concept of separablity. Not long ago. B. d'Espagnat commented on this subject matter. He said, " many of those who called independent point Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9.

by system of pends have already had some interaction

with the other bodies at some time in the past. This implies that the violation of separality. In some sense there objects from an inseparable entity. In this world, the concept of the stistence in independent existence may Hill hold but it has another mening, and is for away from our daily experience." Of course, the research is not complete yet and it is not wise to draw the conclusion. However, the probability that all things in the Universe are related is very high.

There is one more thing that needs to be pointed out: The basic studies of Quantum Mechanics have built up a rigid structural theory. All the predictions based on this structural theory can be compared to the experimental results and all ever proved to be true. That Leeds propellesse 2002/05/17/16/14-RDP99/190792R9902002200025tum Mechanic

Theorey is correct. However, in the last 6 decades, man is still facing a difficult problem: how to understand this structural theorey itself? Because this structural Theorey seems to be contradicting, disagraing to man's existing concepts according to tradition. For example, with one explanation: "The multileniverse Theney" of Everett, Wheeler, Graham & Dewett indicales that the potential new nature of the existing substance. But The new concept proposed from the basic research of Quantum Michanico seem to be related to the discovery of human body exceptional Junctions. Maybe if we put These 2 problems together, we may have a hope to explain when with I common solution.

Approved For Release 2002/05/17: CIA-RDP96-00792R090200239002-9 all as of comology. Man had discovered

particles and as big as the cosmo. Many things are determined by only a few parameters. Therefore there me are a lot of "probability" involved. For example, the ratio of the binding frace between 2 masses to the the ratio of gravitational given is about 1036 and the age of the como from the time of the Big Bang to the present (about 150 billion years) dividing the time needed for light to travel through the electrons is also about 1036. Before P. A. M. Dirac proposed the Large Number Hypothesis: if we want there 2 members to be constant, then the granitational constant has to decrease with time; however, this still haven't been proved with experiments. Now B.J. Can et al proposed: We can understand the existence of the Universe in the same way as our understanding of the existreproved for Release 2002/03/17: CATRD \$6-00792/1600200230002-9

probability. (In the time of the Universe, a difference of a zew villion year is insignificant.) It is become this Universe was just fit to produce man. And because of the existence of man, then we can understand this offictive world - the Universe. Therefore we can see that man and the Universe, subjects and objects are existing dependently and this relationship cannot be separated." Can called this the anthropic Principle (Some Chimise comrades translated it as man's cosmic theory" or "The Theory of man's choice. And I call it "Min-Universe concept". Though we can abandon the 2000 year old Universe - Man Feeling Theorey" in Tung Chan Shu's "World Concepts of Theology", the new scientific resemble data confirmed the law of man-Universe of substance Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9

Before I thought buigong is the focus of chinese Mediane Theories, buigong and HBFF. It is the key of the Epining + development studies of Human Body Swince. Howwer, because our concept is not complete, we cannot plan on research. From the above mention, we can su that our con thoughts on buigny and HBEF are based on experimental results. Besides, we have further tie it up with modern technology of system analysis and physics, and with The newest development of modern scientific technology. It junther illustrates its whole concept relating to The new accomplishment in science to the basic study of Quantom Mechanics and to the man-llowiverse concept of cosmology. They all have arrived at the same conclusion. This encourages me in the Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9 in the confidence of my rough knowledge of this and

it gives me the starting point of basic research on Human Body Science. The work 9 mentioned now can begin

(first line of column 10 is missing)

(3) Since we stablished the keys of the new development of Human body science as I are Chinese mediane Theories, Duigong and exceptional Junation, then The basic studies of human body science should go back to organize the Chinise medicine Theories and the practical guigony of the last 2000 years as the focal work. We have to pick out all the exceptional function people from all the ancient history as a study of the ancient experiments. Of comoe this kind of work have been done on and off since the formation of the New China. So the accomplishment

that before they just reviewed for the sake of reviewing. They were using the old language concept to review it. It lacked the thought of modern scientific technology. However, this is emwoidable in the past, mainly bleance they did not know the focus is grigong. They did not have a scientific emberstanding. They only explained it, a mysterious "energy". How can one solve The problem like this? If we do the opening + developing work now, we can not the concept that are mentioned earlier in this stiell, together with the terms in and phrases in System Analysis, Physics and Physiology to review The theory of Chinise Mediane Theories and practical quijong, and to change all the ancient language into the modern language, the language of modern secence. Of Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9 Course, there are certain things still not clear. For

example, the "external energy" at the start of energy releasing, now we can only call it as the material body of the message carrying energy from the human body. Therefore at this view point, the reviewing work should not only involve the Chinese Medicine theorticions and the guigong experts as the backbone, the modern scrintists should also participate. From my own opionion, another reason for the little accomplishment of the past reviewing work is that the leading politicians were not powerful enough. Many of the Chinese mediane practitioners, chinese mediane theoreticians, quigong practitioners were successful experts; they were very much influenced by the old Chinise Culture and the old social traditions would still have much effect on them. Approved For Release 2002/05/17: CIA-RDP96-00792R090200230002-9n comay

then and make them abolish the divisive prejudice; to overcome their conservativeness (?), and to consecrate their knowledge and experiences, to consecrate their superior power and to build up with one and other to develop Human Body Science and to consucrate for the 4 modernisms in the socialism of our country. The Jederal government have to provide them good living, supply them with all their needs that they can work in peace. Also it is necessary for the country to Grungthen the Chinese Medianie and Quigny leaders.

For Now our country has recovered the Chinise.

Medicine Institute and the Academy of Chinice Medicine.

Both these institutes were distructed during the 10 years

of instability. For Release 2002/05/47/9CIA-RDP96400792R00012002800629 to the

reviewing of the Chinese Medicine Theories. But aculpunctine hås still not been emphasized and the quigniz works have not been organized. These need to be resolved Soon. Can we use the existing results from the Chinese Mediane Research Institute and the Academy of chinese Mediane to tie up reulpanetine and guigong? Since they both have the basic concepts, if we put all The research results together, it is really an advantage to the reviewing work and also to the whole research. Thus the Department of Health should put this into consideration.

Blaids the reviewing, then is another aspect of research that will involve all the scientists and scientific units in the country: it is that mentioned proved For Delease 2002/05/17: CIA-RDP.96-00792B000200230002-9 Substances

under the influence of electrowave - from microwave, to mm wave, to infrared wave, to sound wave and other radiations. These substances michelle all non-living and living things. This also connects some spontaneons phenomena like light emission of the blood. This is very general. It involves the substances becoming orderly when irradiated. This orderly state can produce the different phenomena similar to illuminants, like biological illumination (?). It can also produce strong "resonance". This kind of work can be started immediately. Before man's understanding of the substance of the "extrual energy", these sesults can shed some light on those who are researching on the real substance of the "external energy" and finally to get Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9

the substance, then it can further be used in the study of the relationship of the "external energy" and their substances. This needs the corporate planning, cooperation and synconization of a nation wide planning so that the work work overlap.

after this pioneer work, then we can deal with the study of man itself. in Human Body Science. This is to relate the basic substance of "external energy" in advanced guigong: how & it carries the message, how this "external energy" is generated from the body, and how the rody receives the raturn mesonge? As we mentioned earlier, up to the present, we are agraid that we still haven't detected the "external energy" itself. We had only detected its biological representative (?) Thus this for Steerach is

very difficult and it is a tough war.

Of course not all the message received by the human body come from the returning "external energy". It may be some from some external light. The other parts of the body, other than the eyes, may also secure light, heat and other redistions. Other parts of the body, other than the ears, may have the power Abilototy ability to receive sound. We also need to study this kind of receivings and their mechanisms. (4) The different areas of work mentioned in the privious section are still very peripheral to the basic research of Human Body Science. They may be called preparatory work. The basic see research of Human Body Science, of course, is the research of man in a highly complicated macrosystem of various fraction

states and to explain their mechanisms. The different function states are the different possibilities of Junction states of the human body. As mentioned earlier, now we see that pluntin states include awake Junction state, asleep Junction State, hypnotized Junction State, danger function state, alert Junction state and guigong function state. It may be possible that there are more than I knid of quigny function state: there is the internal energy frnotion state and the external energy fraction state. From the System Analysis point of view, these human function states are the relative steady States of the macrosystem. There is a transition stati from I fraction state to another and it is relatively insteady. From the modern point of view, a pair of function statemoved Por Reiesse 2002/05/44: CIAMADESS CONTRACTOR 00020023000230002300023

For example, quizong function state can interchange with awake Junction state. Our research is on the study of the Junction states themselves, and on the study of the process of interchanging, and on the comparative study of different Junction states and lastly on the understanding of the physiology and psychology of the human body system.

There is still another important area of research: The study of the abnormal state of the human body it sick system i.e. the sick state. Of course, this is related to medicine. But here we are making use of another physiological & psychological states, states that are different from the normal had healthy state to a study the human body, and to compare them with the Approved For Release 2002105/17: CIA-RDP96-00792R000200230002-9 with the Conditions of the roomal state, this embling

us to understand the functions of the human body system more extensively. This kind of work has to match the practical medical results and is important. However, this of course has its limitations: one cannot experiment on a sick person without limitations.

Another point that needs to be taken into consideration is that the physiology a psychology of a puson change as one's age is growing and the hunan body system will therefore be different. If not, how come these naturally occurring be HBEF. mostly happened in teenages? Therefore our research has to take into account the age of the subject, and to compare the change of human body system as a function of age.

Approxiect For Release 2002105117 : SCIA-RDP96-00792R000290239802-9 5 nbject.

therefore the goal of our research is to understand the human body macrosystam. To start with 6 or 7 different human body functions states and the tree process of the transition states, together with the 3 additional factors:

The health condition, the age and the sex of the subjects.

New discoveries are continuously found.

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man. The resemble is a man and is the subject; but what he is studying is also man, the object. We have to use the methods of self-examination or internal examination. This is very important in Human Body Science, because the Junction states we are studying only exist in living people. The main research object must be a living person. And when we use this research method, the effects of the mind and its effects on the human lody system and the process of the influence are especially important. This is exactly the same as the internal function of quigory and its corresponding quigong function state. This is the reason why we say that quigong is the focus of Chinese medicine Theories, Duigny and Human Body Exapproved For Release 2002/05/17: CIA/ADR96-007828000200280002-2001 Theories,

Quigong and Human Body Exceptional Function are the keys to develop the research of Human Body Science. During thise recent years, our rese experiments had also proved this point. It is the HBEF teenagers that opened the door of Human Body Science. Therefore the basic research in Human Body Science must have the participation of the Duigony practitioners and the HBET teenagers. Besides, all the scientists involved should learn duigory & exercise quigong. Otherwise without the subjective knowing, how can one push the research to its high level of theories? They may even misvirtuprate the experimental results. Another HBEF is consciousness is hypnosised function State. Therefore The practice of hypnotism is an important function in 12c shoptowed For Release 2002/05/27 GJA-RBP96-00792R000200230002-9

The present scientific technology has also provided the third classical method in the busic study of Human Body Science: instrumental detection. Because of Tho Masons mentioned earlier i.e. the brain is the leading part in human body functions, the technology of brain electrograph was used. Because the brain electric field usually has high interference, and in order to realize the activities of the brain, there is a need of using computers to correct for the background interference to spike the electroguantity. Therefore the brain electrograph tuhnology includes data analysis and all the other Jacilities. The change in electro-potential in other parts of the body is also a phenomenon of the mechanical activity of the human body. Therefore other means of Approved For Release 2002/05/1/2/CIA-DORNE 0029200230002200 also

needed. Besides, the human body has a magnetic field; therefore it also requires the detection of the electromagnetic energy of the body. Because the interference and the change of the external magnetic field in the environment are often quite large, there is a need to demagnetize the room before measuring the detection. The change of magnetic energy in the brain is about 10-12 Torrs (?) (a unit of magnetic energy) and that of the heart is 10-10 T 1?). Thus the room should be demagnetized to a zill of 10th T. This room needs a lot of magnetic insulated materials and the cost of building it is comparatively high. But the brain magnetogram is advantageous over the brain electrograph. It detects The change which comes from only a certain region of the brain Applicated For Release 2902/05/17: CIA-RDB96-00792R000200230002-91 (guessed

from content — last line of column 15 was not clear)
--- but brain electrographs cannot distinguish the

Earlier we have mentioned to use sound detector to detect the pathway of nerve network or to use super weak illuminator (?) to detect the human blood amission. These are The possible means To use in the study. There is one point worthy mentioning: because the human body system is highly complicated, it may involve the use of many kinds of instruments, simultaneous detection with melti-sources and multi-detection points. This is to put The detectors together to form a connected detection system, with computers, magnetic tapes and seren recorders. Approved For Release 2002/05/17 CIA-BDP96-90792R000200230002-9 Securice

has another auxillary hand: i.e. to use pharmaceuticals to influence the Junctionis of the brain. There are a lot of drups that have certain Junctionis on cutain parts or locally changing their original functions, either strungthen or suppress them, artificially changing the Junction of the human body macrosystem. To compare the functions before and after is another way of analyzing the problem.

Lastly we of course need to mention the work of the Meories. We have to apply system analysis and other scientific theories to the Human Body Science, to build up the basic Meories. This project will be related to the very funtile work of scientific theories.

Comrades, from the first national conference of the SocietyAppropried Appropried Receases 2002/05/17; CIA PDP96-00792R00A200230002-9 /25

national conference, The dwelopment is picking up its speed and nowadays every day we have new discovery. This enthuastic atmosphere just reminds us of the Same atmosphere when Einstein's Theory of Relativity and Quantum Michanics were introduced into the stage of modern serince. The only difference is that the stage at that time was Western Europe and now the stage is the People's Republic of China. Comrades, isn't this encouraging? And I am writing this article with this kind of Jeeling. Of course, my aim of writing this is to arrive arouse some comments, criticisms and corrections from you. I believe that After the discussion, we can then start to develop the basic regulations and planning of Human Body Science. Approved For Release 2002/05/17: CIA-RDP96-00792R000200230002-9

of HBEF researchers and the HBEF temagers will lead us on the right track. Together with the 2 treasures of the country: the Chinese Medicine Theories + Human Body Science will blossom and bear fruits in this socialism of china. The potential power of men can be developed. On the road of going on, there will be some insersmable sarcasm but we don't need to be distracted. We will also be mocked by some people, but we don't need to pay attention to them. There were such kinds of people 50-60 years ago. We only need to labor steadily and at the end we will have good results to offer to the society.